

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

1/20/2021

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	4.3	246.0	5.5	242.0	8.7	239.0	10.5	241.0	11.8
00:15	4.2	248.0	5.3	241.9	8.3	240.1	10.1	241.7	11.8
00:30	4.1	250.0	5.7	240.1	8.5	241.0	10.5	243.4	11.7
00:45	4.0	251.0	6.3	239.7	9.8	240.8	11.4	244.6	10.6
01:00	3.9	253.3	5.5	247.8	9.9	243.1	11.3	247.5	10.4
01:15	3.6	258.0	5.1	253.0	8.7	247.9	10.2	252.7	9.8
01:30	2.8	257.4	4.2	260.3	7.1	256.9	8.3	260.5	8.5
01:45	2.9	265.7	3.5	267.2	6.2	269.0	7.3	270.6	8.2
02:00	3.6	277.2	3.3	274.8	6.3	275.1	8.1	278.9	8.8
02:15	4.6	281.6	4.6	285.0	8.1	278.7	10.0	279.6	10.6
02:30	4.8	284.7	4.9	283.6	8.2	275.7	9.8	272.9	10.5
02:45	4.3	286.5	3.8	279.2	7.3	273.9	8.6	272.2	8.9
03:00	4.4	285.4	4.2	281.6	7.8	277.3	8.5	276.3	9.2
03:15	3.4	283.3	3.8	284.3	6.1	276.5	7.0	278.6	8.3
03:30	2.3	271.4	3.0	281.4	5.1	274.3	6.5	278.4	7.5
03:45	2.5	268.7	3.7	279.1	6.1	271.4	7.3	274.8	8.1
04:00	3.5	281.2	4.2	285.5	6.4	276.2	7.3	277.7	7.8
04:15	4.1	285.4	4.3	289.5	6.5	281.2	7.3	281.9	7.3
04:30	3.9	287.2	4.9	293.8	6.7	284.5	8.0	283.9	8.3
04:45	3.5	287.8	4.6	294.2	6.2	286.8	7.7	285.9	8.5
05:00	2.9	280.5	4.0	294.0	5.6	290.8	6.5	292.1	6.9
05:15	3.0	279.7	3.8	296.4	5.5	294.1	6.2	295.6	6.3
05:30	3.6	285.6	3.9	295.0	5.9	295.4	6.2	295.2	6.1
05:45	3.3	287.8	3.6	298.3	5.8	307.4	5.8	307.5	6.8
06:00	2.7	290.2	2.8	300.3	5.0	313.9	5.8	315.8	7.4
06:15	2.6	288.8	2.3	293.1	4.3	301.2	5.2	304.3	5.3
06:30	1.9	284.4	1.9	286.2	4.0	293.1	4.2	296.5	4.5
06:45	1.6	276.4	1.6	286.2	3.5	296.7	4.0	302.6	5.0
07:00	1.2	264.5	1.4	282.4	2.8	301.4	3.4	309.0	4.2
07:15	1.3	250.4	1.9	268.0	2.9	274.6	3.4	283.2	4.1
07:30	1.9	257.1	2.3	267.8	4.4	267.2	4.9	269.1	5.1
07:45	2.0	264.8	2.3	271.9	4.2	271.9	4.5	269.6	4.4
08:00	2.0	268.5	3.1	270.8	4.2	273.5	4.3	273.0	3.8
08:15	2.5	271.9	3.5	272.7	5.2	272.9	5.1	275.1	4.1
08:30	3.0	272.6	3.3	274.0	5.6	270.0	5.6	271.8	4.7
08:45	2.6	272.5	2.6	268.9	5.6	268.5	6.1	268.9	5.4
09:00	2.2	267.4	2.2	251.7	5.2	259.4	5.7	259.1	6.4
09:15	1.7	259.9	1.8	244.1	4.1	248.2	4.7	248.9	6.8
09:30	1.7	249.6	2.1	237.4	3.9	244.4	4.6	246.4	5.2
09:45	2.8	262.1	3.8	247.6	5.3	248.7	5.8	247.9	6.3
10:00	2.4	275.0	3.0	261.5	4.3	253.9	5.0	244.9	5.7
10:15	.9	273.8	1.4	278.6	1.9	277.8	2.1	269.6	2.1
10:30	1.5	269.4	1.9	276.7	2.9	274.3	3.7	266.6	4.9
10:45	2.6	285.2	2.8	272.1	4.5	266.3	5.7	258.5	6.2
11:00	3.4	290.1	2.8	282.0	3.9	286.0	4.4	277.8	4.5
11:15	3.9	288.1	4.2	292.1	5.2	291.0	5.5	288.1	5.3
11:30	4.8	289.8	6.7	283.5	7.7	275.0	8.2	268.5	8.2
11:45	5.3	289.0	5.4	275.8	6.3	267.0	6.4	266.2	5.6
12:00	4.5	288.9	4.0	285.3	5.2	273.2	5.3	278.2	4.7
12:15	3.6	286.6	4.4	284.6	5.9	268.3	6.0	267.3	5.7
12:30	4.0	278.1	5.3	276.5	6.6	262.0	6.1	258.5	6.0

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

1/20/2021

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	247.0	11.2	255.0	10.8	262.0	12.2	267.0	14.0	261.0
00:15	246.8	10.8	254.8	10.2	261.7	11.3	267.7	13.4	261.2
00:30	247.1	10.1	252.9	9.8	262.6	10.2	267.8	12.9	268.6
00:45	249.3	9.7	254.5	9.5	267.0	9.4	268.7	12.4	269.6
01:00	252.7	9.8	258.0	9.6	267.0	10.5	267.8	12.0	271.9
01:15	258.7	9.6	265.9	10.4	270.8	11.1	267.5	10.1	273.3
01:30	266.9	9.0	273.7	9.9	276.6	10.9	272.6	9.0	278.9
01:45	277.5	8.4	279.3	8.5	280.6	10.4	282.9	10.9	288.3
02:00	284.8	8.8	283.1	8.6	282.6	10.9	281.6	12.5	285.4
02:15	284.4	11.1	279.8	11.6	285.0	13.7	279.0	13.7	281.9
02:30	279.0	11.4	276.7	11.6	285.5	11.7	283.5	12.1	288.3
02:45	276.8	9.6	280.7	9.3	284.0	10.1	287.5	10.8	294.9
03:00	281.1	9.7	283.5	9.1	291.3	9.6	296.2	10.0	299.7
03:15	282.9	8.8	284.0	8.6	295.5	8.6	301.5	9.3	306.9
03:30	280.1	7.9	284.6	8.3	291.7	8.9	296.2	9.3	302.0
03:45	279.5	8.5	285.5	8.7	284.6	9.7	296.7	11.1	300.7
04:00	283.6	8.3	288.1	8.6	288.8	9.1	308.4		
04:15	285.3	7.3	289.8	8.6	293.1	8.3	307.7		
04:30	284.0	7.6	286.7	8.5	285.1	8.1	302.4		
04:45	282.9	7.8	282.6	8.2	286.6	8.0	303.0		
05:00	292.4	6.4	303.9	8.1	302.8	8.3	303.0		
05:15	303.1	6.4	313.9	9.2	315.3	9.3	303.0		
05:30	302.9	6.5	312.7	9.4	312.9	9.5	304.0		
05:45	314.5	7.4	314.3	8.8	314.7	9.0	304.0		
06:00	319.2	8.3	318.8	8.6	312.0	8.5	304.0		
06:15	308.1	5.5	314.7	8.4	310.0	8.5	304.0		
06:30	297.0	4.5	297.3	8.2	308.0	8.3	304.0		
06:45	300.6	5.8	302.9	8.0	306.1	8.0	305.0		
07:00	303.3	5.3	304.7	6.9	311.0	7.2	305.0		
07:15	282.9	4.5	290.1	5.4	304.7	7.1	305.0		
07:30	275.9	5.0	284.2	5.7	295.1	7.0	305.0		
07:45	280.8	4.4	283.9	6.1	298.9	6.8	305.7		
08:00	286.0	3.4	294.1	6.0	302.3	6.7	302.0		
08:15	286.5	3.7	297.8	5.4	289.7	6.2	300.0		
08:30	276.2	4.7	279.0	4.6	273.1	5.6	285.0		
08:45	272.6	5.7	274.3	5.3	276.0	5.5	280.0		
09:00	263.1	6.6	269.9	6.4	272.6	6.0	275.0		
09:15	249.9	7.9	249.0	6.8	266.0	7.5	272.0		
09:30	253.2	5.5	256.7	7.3	261.5	7.8	268.0		
09:45	246.0	6.1	253.2	5.9	254.0	8.2	265.2		
10:00	242.6	5.8	248.3	6.0	257.1	10.6	254.0		
10:15	284.8	3.7	312.5	6.2	261.0	10.8	260.0		
10:30	264.6	5.4	267.0	6.5	270.0	11.0	262.0		
10:45	262.4	5.4	268.8	6.9	277.7	11.3	264.0		
11:00	276.4	5.1	289.7	6.4	288.5	11.7	266.0		
11:15	276.4	6.7	278.3	6.2	269.8	12.0	270.0		
11:30	263.6	8.6	266.2	8.5	264.1	12.2	273.9		
11:45	273.1	5.6	278.1	7.4	273.3	11.0	278.0		
12:00	303.9	4.5	306.3	5.2	308.8	8.0	290.0		
12:15	272.7	6.5	270.9	6.6	277.1	5.9	291.3	5.7	311.7
12:30	265.6	7.1	267.5	6.7	277.9	5.7	290.0	5.7	313.8

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

1/20/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	15.2	270.0	16.5	272.0
00:15	14.9	271.1	16.0	274.0
00:30	13.5	271.0	15.3	276.2
00:45	12.5	268.1	15.4	280.5
01:00	13.1	271.6	12.8	283.1
01:15	13.3	281.8	13.5	283.0
01:30	15.7	287.4	16.0	287.0
01:45	12.2	284.8	14.0	286.0
02:00	12.8	273.6	14.0	280.0
02:15	14.6	275.2	15.0	280.0
02:30	11.4	302.6	12.0	295.0
02:45	10.6	301.4	11.9	301.4
03:00	9.9	307.4	11.9	300.0
03:15	9.5	304.4	10.3	297.8
03:30	10.2	292.1	9.9	296.6
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
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08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	8.1	321.8	9.2	324.4
12:30	7.0	331.2	8.8	327.3

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	6.4	333.3	8.7	328.6
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
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17:30				
17:45				
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18:30				
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19:00				
19:15				
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19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15			10.9	241.2
22:30	14.8	250.1	12.1	243.1
22:45	12.8	247.7	12.8	247.0
23:00	11.7	241.0	13.3	251.1
23:15	12.2	245.7	13.6	252.9
23:30	12.8	251.4	14.2	257.1
23:45	12.6	248.6	15.0	253.9
Avg	12.0	280.6	12.9	280.8
Max	15.7	333.3	16.5	328.6
Max Time	01:30	12:45	00:00	12:45
Min	6.4	241.0	8.7	241.2
Count	24	24	25	25
Total				